

**Examinations leading to the Degree of Bachelor of Computer Application  
(Three Years Six Semesters Degree Programme) (Choice Based Credit System)  
Scheme of Teaching, Learning, Examination and Evaluation (B.C.A.Part-II) (Semester-IV)**

APPENDIX -AI

Sr No	Subject	SubjectCode	Teaching & Learning Scheme							Duration of Exams in Hrs	Examination & Evaluation Scheme								
			Teaching Period Per week				Credits				Maximum Marks					Minimum Passing			
			L	T	P	Total Marks	Theory/ Tutorial	Practical	Total		Theory +M.C.Q Ext.	Skill Enhancement Module (SEM)I nt.	SEM Credit	Practical		Total Marks	Marks	Grade	
		Int.	Ext.																
3	DSC-1 (T) Data Communication Network	4BCA1	5		--	5	5	-	5	3	80	20	1	-	-	100	40	P	
4	DSC-2 (T) Web Technologies	4BCA2	5		---	5	5	-	5	3	80	20	1	-	-	100	40	P	
5	DSC-3 (T) AdvJava Programming	4BCA3	5		-	5	5	-	5	3	80	20	1	-	-	100	40	P	
6	DSC-4(T) <b>Dot Net Technologies with C#</b>	4BCA4	5		---	5	5	-	5	3	80	20	1	-	-	100	40	P	
7	DSC-1 (P) Web Technologies	4BCALAB1	-	-	4	4	-	2	2	4	-	-		-	50	50	25	P	
8	DSC-2 (P)AdvJava Programming	4BCALAB2	-	-	4	4	-	2	2	4	-	-		-	50	50	25	P	
9	DSC-3(P) <b>C# Programming</b>	4BCALAB3	-	-	4	4	-	2	2	4	-	-		-	50	50	25	P	
10	Environmental Studies (AEC)	4BCAENV	2	-	-	2	1	-	1	3	70	30	1	-	-	100	40	P	
<b>Total</b>			<b>22</b>	<b>0</b>	<b>12</b>	<b>34</b>	<b>21</b>	<b>6</b>	<b>27</b>				<b>5</b>			<b>650</b>			
<b>BCA-Sem-4 Total Credit</b>			<b>32</b>	<b>Total Marks</b>			<b>650</b>												

L:Lecture,T:Tutorial, P: Practical

Note : Internship /Field Work / Work Experience will be conducted after I semester till Vth semester in vacations for minimum 150 hrs. It's credits and grades will be reflected in final semester IV credit grade report.

-OEC (Optional) can be studied during semester I toVI, Its credits and grades will be reflected in final semester VI credit grade report